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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 1217-051288

U.S. APPLICATION 35 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/;14817 20 November 2003 (20.11.2003) 20 November 2002 (20.11.2002) TITLE OF INVENTION GLAND PACKING APPLICANT(S) FOR DO/EO/US Makoto ISHIDA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))

		b. 🔽 has been communicated by the International Bureau.			
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
5 .	~	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
		a. is attached hereto.			
		b. has been previously submitted under 35 U.S.C. 154(d)(4).			
' .	V	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).			
		b. have been communicated by the International Bureau.			

is attached hereto (required only if not communicated by the International Bureau).

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

have not been made; however, the time limit for making such amendments has NOT expired.

1 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

An Information Disclosure Statement under 37 CER 1 97 and 1 98

•••	74 monitorial biologic Statement and 57 Of 1 1.57 and 1.50.
12. 🗸	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13 🗸	A preliminary amendment

An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: WO 2004/046590 Front Page & Search Report (2 pp.)

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATI	ON NO. (if known	i, see 37 CFR 1.5)			ATTORNEY'S DO	ATTORNEY'S DOCKET NUMBER	
	LD/53	0996	PCT/JP2003/ 14817		1217-051288		
The folio	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔽 Basid	c national fee			\$300	\$ 300		
If International pr PCT Article 33	nination fee reliminary examina (1)-(4)	\$ 200					
Search fee (37 Cl	nal Searching Aut rch Report prepar	\$ 400					
	TOTAL OF 21, 22	\$ 900					
sequence lis	e for specification ting or computer 250 for each addit						
Total Sheets			additional 50 or fraction to a whole number)				
20 - 100 =	0 /50 =	0		x \$250	0 \$		
	0.00 for furnishing ate (37 CFR 1.492		ation later than 30 months from	om the earliest	\$ ₀		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	4	- 20 =	0	× \$50	\$ 0		
Independent clain	ns 1	- 3 =	0	× \$200	\$ 0	1	
MULTIPLE DEPE	NDENT CLAIM(S	s) (if applicable)		+ \$360	\$ 0	-	
			TOTAL OF ABOVE	CACULATIONS =	\$ 900		
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ed by ½.			
	\$ 900						
SUBTOTAL = \$ 900 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
•		NATIONAL FEE =	\$ 900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
•			TOTAL F	ES ENCLOSED =	\$ 940		
					Amount to be	1.	
	:				refunded:	\$	
					Amount to be charged:	\$	
a. A check	c in the amount of	\$ 940	to cover the abo	ve fees is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Kent E. Balda							
The Webb La		auf					
	Avenue, 700 ł A 15219-1845						
	412) 471-8815						
	112) 471-4094	ON NUMBER					

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER		
Makoto ISHIDA et al.	1217-051288		
PCT/JP2003/014817			
ENTITLED "CLAN	ID PACKING"		
GLAN	FACKING		
MAIL STOP PCT Commissioner for Patents P. O. Box 1450			
Alexandria, VA 22313-1450	AH CEDTHECATE		
EXPRESS M.	AIL CERTIFICATE		
"Express Mail" Label NumberEL97122	27740US		
Date of Deposit May 19, 2005			
I hereby certify that the following at	ttached paper or fee		
 Filing Under 35 U.S.C. 371 (2 pp. – in Declaration and Power of Attorney (2 Assignment Recordation Form Cover Preliminary Amendment (5 pp.); 	r Sheet and Assignment (2 pp.); o. WO 2004/046590 Front Page w/Search Report		
	stal Service "Express Mail Post Office to Addressee' dicated above and is addressed to the Commissioner A 22313-1450.		
(Type	Kimberly N. Welday ed name of person mailing paper or fee)		
(Signa	mberly V. Wilday ature of person mailing paper or feet		